

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: GLORIA A DIOS
ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2015	89.5778	0.2537	2.4745	2.7282	6.7025	226.8926	15.3119	39.2744	50.2524	0.1755		
02/08/2015	89.9515	0.2856	2.3968	2.6824	6.4071	227.0234	9.3573	39.1896	50.2162	0.1739		
03/08/2015	90.0711	0.3390	2.3259	2.6649	6.3556	225.2498	20.3045	39.1442	50.1858	0.1930		
04/08/2015	90.3050	0.3685	2.2646	2.6331	6.2971	222.0188	9.8866	39.0462	50.1370	0.2038		
05/08/2015	90.3056	0.3476	2.2591	2.6066	6.3198	223.9120	10.0137	39.0677	50.1657	0.1860		
06/08/2015	90.3365	0.3425	2.2224	2.5650	6.3067	225.8748	11.5040	39.0986	50.2028	0.1660		
07/08/2015	90.2909	0.3663	2.1960	2.5623	6.3506	226.3447	11.2899	39.1144	50.2076	0.1951		
08/08/2015	90.3761	0.3723	2.1346	2.5069	6.3119	225.1590	11.5790	39.1284	50.2386	0.1566		
09/08/2015	90.0913	0.2767	2.2850	2.5617	6.4794	225.4405	11.6192	39.1951	50.2747	0.1441		
10/08/2015	90.2062	0.3526	2.2255	2.5781	6.4124	224.0889	11.6412	39.1259	50.2105	0.2103		
11/08/2015	90.3693	0.3772	2.1358	2.5130	6.2847	222.7150	10.8014	39.1309	50.2362	0.1903		
12/08/2015	90.4627	0.4097	2.1351	2.5448	6.2093	223.4241	11.8822	39.0699	50.1798	0.1481		
13/08/2015	90.2964	0.4072	2.1330	2.5402	6.3024	224.0206	12.5756	39.1454	50.2256	0.1895		
14/08/2015	90.4138	0.4035	2.1346	2.5380	6.2259	223.6035	13.3494	39.1010	50.2020	0.1925		
15/08/2015	90.3287	0.3982	2.1595	2.5577	6.2446	223.8037	13.8592	39.1276	50.2097	0.1384		
16/08/2015	90.1575	0.2972	2.3318	2.6289	6.3307	224.8968	14.0727	39.1388	50.2079	0.1278		
17/08/2015	90.2501	0.3536	2.2458	2.5995	6.2401	224.0646	12.2548	39.1333	50.2048	0.1612		
18/08/2015	89.8936	0.3599	2.2257	2.5857	6.5124	227.1076	11.7009	39.2793	50.2932	0.1661		
19/08/2015	90.1115	0.3586	2.1836	2.5422	6.4208	223.5792	11.4620	39.2152	50.2759	0.1741		
20/08/2015	90.3526	0.3401	2.2796	2.6197	6.2282	221.3095	11.6088	39.0526	50.1528	0.1940		
21/08/2015	90.1190	0.3634	2.1859	2.5493	6.3358	227.8456	11.6363	39.2356	50.2831	0.1691		
22/08/2015	89.9823	0.3694	2.1696	2.5389	6.4757	229.3653	9.4878	39.2882	50.3165	0.1553		
23/08/2015	89.3886	0.3050	2.3679	2.6729	6.8526	228.5231	11.5706	39.3929	50.3327	0.1581		
24/08/2015	90.2779	0.3636	2.2822	2.6458	6.2903	221.8755	13.1303	39.0547	50.1373	0.1061		
25/08/2015	90.3356	0.3267	2.3620	2.6888	6.2203	220.5748	2.2966	38.9984	50.0945	0.1178		
26/08/2015	90.5904	0.3066	2.3175	2.6241	6.0323	220.8727	7.8212	38.9679	50.1098	0.1418		
27/08/2015	90.7267	0.3095	2.2363	2.5457	5.9671	221.6426	1.7181	38.9852	50.1535	0.1978		
28/08/2015	90.6976	0.3278	2.2925	2.6203	5.9376	222.7215	2.3056	38.9405	50.0907	0.1878		
29/08/2015	90.5436	0.3005	2.3740	2.6745	5.9878	224.0678	1.1323	38.9643	50.0868	0.1119		
30/08/2015	90.7887	0.2950	2.3912	2.6862	5.8095	221.3819	0.8104	38.8618	50.0238	0.1678		
31/08/2015	90.6526	0.2838	2.3479	2.6316	5.9698	220.5801	0.9216	38.9448	50.0983	0.1847		

* / Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	89.3886	0.2537	2.1330	2.5069	5.8095	220.5748	0.8104	38.8618	50.0238	0.1061	0.0000	0.0000
Promedio	90.2662	0.3407	2.2605	2.6012	6.2845	224.1929	9.9647	39.1101	50.1937	0.1672		
Máximo	90.7887	0.4097	2.4745	2.7282	6.8526	229.3653	20.3045	39.3929	50.3327	0.2103	0.0000	0.0000
Desv. Est.	0.3057	0.0410	0.0925	0.0594	0.2167	2.3816	4.7093	0.1175	0.0738	0.0275		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: GLORIA A DIOS
ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2015						230.5889	13.0963		50.3732	0.4860
02/08/2015						233.8722	36.1630		50.3481	0.6070
03/08/2015						230.0444	9.8339		50.2566	0.9980
04/08/2015						227.9000	12.5900		50.2224	0.8930
05/08/2015						228.0722	12.4727		50.2438	0.5753
06/08/2015						232.8333	12.3466		50.3140	0.4598
07/08/2015						231.9500	12.9457		50.3434	0.5729
08/08/2015						230.8167	12.6519		50.3442	0.9075
09/08/2015						229.1000	12.8179		50.3429	0.4356
10/08/2015						227.8278	12.2638		50.2965	0.9809
11/08/2015						228.7722	11.9770		50.3324	0.4324
12/08/2015						232.7556	12.8208		50.3035	0.4520
13/08/2015						231.7667	13.5847		50.3276	0.5329
14/08/2015						227.3889	14.0555		50.3175	0.5733
15/08/2015						227.9389	14.6399		50.3271	0.4293
16/08/2015						229.3556	15.0067		50.2983	0.4471
17/08/2015						227.3056	13.1750		50.2483	0.5107
18/08/2015						230.7000	12.5755		50.3851	0.4908
19/08/2015						230.0833	12.8212		50.3674	0.4915
20/08/2015						226.7611	16.1507		50.2120	0.5489
21/08/2015						231.0611	13.2917		50.4182	0.9574
22/08/2015						231.6667	11.6798		50.4667	0.5306
23/08/2015						230.9500	14.0325		50.4187	0.4896
24/08/2015						226.9722	14.2303		50.2895	0.3559
25/08/2015						224.4667	3.4906		50.2007	0.4628
26/08/2015						223.6111	9.5936		50.2089	0.4523
27/08/2015						225.1500	10.3515		50.4735	0.5797
28/08/2015						227.7111	4.5923		50.1894	0.5641
29/08/2015						228.5944	10.7490		50.1463	0.3796
30/08/2015						226.1389	1.0455		50.1216	0.4525
31/08/2015						225.2667	3.0701		50.1881	0.5468

Máximo						233.8722	36.1630		50.4735	0.9980
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L DE C.V.
 PUNTO DE MEDICIÓN: GLORIA A DIOS
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2015						223.8611	1.2440		50.1673	0.0240
02/08/2015						224.9556	0.7920		50.1580	0.0020
03/08/2015						222.7500	0.6430		50.1217	0.0200
04/08/2015						218.6389	4.4390		50.0943	0.0100
05/08/2015						218.4500	8.4526		50.0980	0.0090
06/08/2015						219.6389	10.0591		50.1186	0.0149
07/08/2015						219.6944	10.2736		50.1055	0.0124
08/08/2015						220.0722	10.2153		50.1540	0.0065
09/08/2015						222.2889	9.5712		50.2073	0.0097
10/08/2015						220.6500	10.1295		50.1655	0.0117
11/08/2015						217.8944	9.0208		50.1376	0.0247
12/08/2015						218.8889	10.4850		50.1333	0.0061
13/08/2015						220.5778	11.2137		50.1143	0.0110
14/08/2015						221.4722	12.4263		50.1549	0.0169
15/08/2015						219.8667	11.7442		50.1081	0.0120
16/08/2015						220.5167	11.5697		50.0864	0.0085
17/08/2015						221.2167	10.9985		50.1403	0.0080
18/08/2015						224.2444	10.1622		50.2363	0.0072
19/08/2015						219.9278	10.1378		50.1858	0.0083
20/08/2015						217.9722	10.2061		50.1175	0.0089
21/08/2015						220.5722	8.1025		50.1717	0.0038
22/08/2015						226.8778	7.1429		50.2373	0.0042
23/08/2015						223.9778	7.4178		50.2455	0.0099
24/08/2015						218.2722	11.1291		50.0152	0.0051
25/08/2015						216.4833	0.4572		50.0054	0.0058
26/08/2015						219.6611	5.2287		50.0396	0.0059
27/08/2015						219.5833	0.2256		50.0769	0.0103
28/08/2015						218.4056	0.0201		50.0423	0.0074
29/08/2015						218.9944	0.7052		50.0316	0.0059
30/08/2015						217.1000	0.3116		49.9610	0.0084
31/08/2015						217.2056	0.2461		50.0281	0.0159

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Mínimo						216.4833	0.0201		49.9610	0.0020
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.
PUNTO DE MEDICIÓN: SAMALAYUCA
ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Óxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2015	89.4329	0.2560	2.5186	2.7747	6.7537	230.6271	15.3119	39.3015	50.2470	0.1755		
02/08/2015	89.8145	0.2850	2.4464	2.7315	6.4581	230.7597	9.3573	39.2095	50.2064	0.1739		
03/08/2015	89.9382	0.3389	2.3739	2.7128	6.3993	229.1951	20.3045	39.1645	50.1764	0.1930		
04/08/2015	90.2113	0.3710	2.3083	2.6793	6.3087	225.4435	9.8866	39.0539	50.1205	0.2038		
05/08/2015	90.2016	0.3493	2.3024	2.6518	6.3475	227.4824	10.0137	39.0770	50.1509	0.1860		
06/08/2015	90.2543	0.3448	2.2664	2.6112	6.3153	228.8861	11.5040	39.1004	50.1829	0.1660		
07/08/2015	90.1711	0.3673	2.2388	2.6061	6.3959	229.9567	11.2899	39.1305	50.1974	0.1951		
08/08/2015	90.2420	0.3756	2.1750	2.5506	6.3664	228.7671	11.5790	39.1496	50.2308	0.1566		
09/08/2015	89.9958	0.2830	2.3167	2.5997	6.5029	228.8620	11.6192	39.2089	50.2644	0.1441		
10/08/2015	90.0915	0.3516	2.2746	2.6262	6.4521	227.3752	11.6412	39.1354	50.1951	0.2103		
11/08/2015	90.2401	0.3770	2.1752	2.5522	6.3322	226.4546	10.8014	39.1562	50.2335	0.1903		
12/08/2015	90.3964	0.4140	2.1740	2.5880	6.2087	226.4065	11.8822	39.0675	50.1585	0.1481		
13/08/2015	90.1731	0.4101	2.1729	2.5831	6.3484	227.0949	12.5756	39.1634	50.2166	0.1895		
14/08/2015	90.3008	0.4051	2.1744	2.5795	6.2627	227.1528	13.3494	39.1171	50.1926	0.1925		
15/08/2015	90.2447	0.4058	2.1910	2.5967	6.2578	226.8391	13.8592	39.1353	50.1953	0.1384		
16/08/2015	90.0065	0.2972	2.3797	2.6769	6.3937	228.5007	14.0727	39.1634	50.2010	0.1278		
17/08/2015	90.1731	0.3549	2.2820	2.6369	6.2478	227.8292	12.2548	39.1409	50.1924	0.1612		
18/08/2015	89.7679	0.3636	2.2610	2.6246	6.5612	230.2241	11.7009	39.3027	50.2887	0.1661		
19/08/2015	89.9527	0.3607	2.2196	2.5803	6.4985	227.3384	11.4620	39.2499	50.2786	0.1741		
20/08/2015	90.2333	0.3436	2.3240	2.6675	6.2661	224.5495	11.6088	39.0658	50.1387	0.1940		
21/08/2015	89.9753	0.3675	2.2237	2.5911	6.4056	231.2975	11.6363	39.2606	50.2782	0.1691		
22/08/2015	89.7566	0.3611	2.2126	2.5737	6.6029	232.3688	9.4878	39.3505	50.3389	0.1553		
23/08/2015	89.2292	0.3106	2.4038	2.7143	6.9227	231.8637	11.5706	39.4276	50.3334	0.1581		
24/08/2015	90.1191	0.3621	2.3260	2.6881	6.3652	225.3787	13.1303	39.0854	50.1367	0.1061		
25/08/2015	90.2242	0.3327	2.4017	2.7344	6.2584	224.2560	2.2966	39.0087	50.0790	0.1178		
26/08/2015	90.4523	0.3078	2.3676	2.6754	6.0865	224.3623	7.8212	38.9835	50.0959	0.1418		
27/08/2015	90.6415	0.3108	2.2769	2.5877	5.9855	224.9947	1.7181	38.9894	50.1371	0.1978		
28/08/2015	90.5808	0.3310	2.3334	2.6644	5.9838	226.2931	2.3056	38.9533	50.0780	0.1878		
29/08/2015	90.4052	0.3039	2.4159	2.7199	6.0471	227.7206	1.1323	38.9848	50.0779	0.1119		
30/08/2015	90.6648	0.2978	2.4350	2.7328	5.8561	225.4646	0.8104	38.8768	50.0114	0.1678		
31/08/2015	90.5613	0.2857	2.3974	2.6831	5.9815	224.1810	0.9216	38.9453	50.0755	0.1847		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	89.2292	0.2560	2.1729	2.5506	5.8561	224.1810	0.8104	38.8768	50.0114	0.1061	0.0000	0.0000
Promedio	90.1436	0.3428	2.3022	2.6450	6.3281	227.6750	9.9647	39.1277	50.1842	0.1672		
Máximo	90.6648	0.4140	2.5186	2.7747	6.9227	232.3688	20.3045	39.4276	50.3389	0.2103	0.0000	0.0000
Desv. Est.	0.3212	0.0409	0.0947	0.0618	0.2262	2.3327	4.7093	0.1253	0.0791	0.0275		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L DE C.V.
PUNTO DE MEDICIÓN: SAMALAYUCA
ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2015						232.7500	13.0963		50.3691	0.4860
02/08/2015						236.3500	36.1630		50.3347	0.6070
03/08/2015						234.3778	9.8339		50.2359	0.9980
04/08/2015						231.9556	12.5900		50.2083	0.8930
05/08/2015						231.2056	12.4727		50.2226	0.5753
06/08/2015						235.8556	12.3466		50.3152	0.4598
07/08/2015						235.8389	12.9457		50.3391	0.5729
08/08/2015						234.3000	12.6519		50.3312	0.9075
09/08/2015						231.9389	12.8179		50.3328	0.4356
10/08/2015						231.3389	12.2638		50.2789	0.9809
11/08/2015						232.0778	11.9770		50.3267	0.4324
12/08/2015						234.7389	12.8208		50.2177	0.4520
13/08/2015						233.6667	13.5847		50.3246	0.5329
14/08/2015						233.1278	14.0555		50.3077	0.5733
15/08/2015						232.2556	14.6399		50.3213	0.4293
16/08/2015						232.3722	15.0067		50.2878	0.4471
17/08/2015						230.6444	13.1750		50.2357	0.5107
18/08/2015						233.3444	12.5755		50.3702	0.4908
19/08/2015						232.1000	12.8212		50.3816	0.4915
20/08/2015						230.4556	16.1507		50.2060	0.5489
21/08/2015						236.0111	13.2917		50.3959	0.9574
22/08/2015						234.4944	11.6798		50.4721	0.5306
23/08/2015						234.4722	14.0325		50.4103	0.4896
24/08/2015						230.0222	14.2303		50.3219	0.3559
25/08/2015						231.3556	3.4906		50.1854	0.4628
26/08/2015						228.5889	9.5936		50.2026	0.4523
27/08/2015						227.8778	10.3515		50.3638	0.5797
28/08/2015						230.4278	4.5923		50.1892	0.5641
29/08/2015						233.1889	10.7490		50.1536	0.3796
30/08/2015						230.3056	1.0455		50.1104	0.4525
31/08/2015						228.0889	3.0701		50.1827	0.5468

Máximo						236.3500	36.1630		50.4721	0.9980
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.
 PUNTO DE MEDICIÓN: SAMALAYUCA
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Óxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfídrico (mg/m ³)
01/08/2015						228.1944	1.2440		50.1540	0.0240
02/08/2015						227.6000	0.7920		50.1392	0.0020
03/08/2015						225.2944	0.6430		50.1137	0.0200
04/08/2015						222.4611	4.4390		50.0633	0.0100
05/08/2015						224.9611	8.4526		50.0701	0.0090
06/08/2015						224.3722	10.0591		50.0762	0.0149
07/08/2015						223.1444	10.2736		50.0964	0.0124
08/08/2015						223.8667	10.2153		50.1456	0.0065
09/08/2015						226.7722	9.5712		50.1718	0.0097
10/08/2015						223.5000	10.1295		50.1420	0.0117
11/08/2015						222.6889	9.0208		50.1517	0.0247
12/08/2015						221.3722	10.4850		50.1026	0.0061
13/08/2015						222.2167	11.2137		50.1019	0.0110
14/08/2015						223.2056	12.4263		50.1433	0.0169
15/08/2015						222.4056	11.7442		50.0970	0.0120
16/08/2015						225.0889	11.5697		50.0718	0.0085
17/08/2015						225.8778	10.9985		50.1240	0.0080
18/08/2015						222.1444	10.1622		50.2283	0.0072
19/08/2015						223.6000	10.1378		50.1837	0.0083
20/08/2015						221.7222	10.2061		50.1072	0.0089
21/08/2015						225.3056	8.1025		50.1684	0.0038
22/08/2015						230.2500	7.1429		50.2455	0.0042
23/08/2015						228.8722	7.4178		50.2443	0.0099
24/08/2015						221.8444	11.1291		50.0231	0.0051
25/08/2015						220.3389	0.4572		49.9921	0.0058
26/08/2015						221.0944	5.2287		50.0263	0.0059
27/08/2015						221.1611	0.2256		50.0486	0.0103
28/08/2015						221.7500	0.0201		50.0271	0.0074
29/08/2015						222.4667	0.7052		50.0145	0.0059
30/08/2015						220.2056	0.3116		49.9446	0.0084
31/08/2015						221.6278	0.2461		50.0084	0.0159

Mínimo						220.2056	0.0201		49.9446	0.0020
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Observaciones:

